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... a **network software** architecture ... ix b. **Network** ... after **update**.....

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FITNESS-failure immunization technology for network servicessurvivability

CH Yang, S Hasegawa, BC Res, R Bank - IEEE Global Telecommunications Conference, 1988, and ... -
ieeexplore.ieee.org

... **fiber network**, the failure of key **fiber optic** systems can ... Next in Section 3, **software**
emulation for **FITNESS** is ... of the message Each node will **update** its table ...

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[book] **Ethernet: the definitive guide**

CE Spurgeon

1565926609 - Ethernet: The Definitive Guide - Ethernet is a core networking technology
used by every high tech business. While the basic protocols have changed ...

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A census of Tandem system availability between 1985 and 1990- ► hp.com [PDF]

J Gray, TC Inc, CA Cupertino - IEEE Transactions on reliability, 1990 - ieeexplore.ieee.org

... If the situation persists, there are more **update** reports until the case ... 1989, when
hardware was implicated, the culprit was often **firmware** (viz, **software**). ...

Cited by 266 - Related articles - Web Search - All 31 versions

Method and apparatus for providing local area network clients with internetwork identification data

MZ Kasprzyk, PK Wolfe Jr - US Patent 5,287,103, 1994 - Google Patents

... comprises a device for sending an **update** request to a ... Therefore, **fiber optics** are
employed in this embodiment of ... is down loaded with control **software** from file ...

Cited by 46 - Related articles - Web Search - All 2 versions

All-optical packet-switched metropolitan-area network proposal

PE Green Jr, LA Coldren, KM Johnson, JG Lewis, CM ... - Lightwave Technology, Journal of, 1993 -
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... on developing a miniaturized integrated- **optic** version of ... of time the 200 nm passband
available in the **fiber**. ... IP and osImp4 are implemented in **software** on host ...

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The Network Vehicle-a glimpse into the future of mobile multi-media

R Lind, R Schumacher, R Reger, R Olney, H Yen, M ... - IEEE Aerospace and Electronic Systems Magazine,
1999 - ieeexplore.ieee.org

... **software**, mobile media link (high-speed **fiber optic** data bus ... world, and a suite of
automotive computer **software**. ... to schedules and to **update** files and other ...

Cited by 32 - Related articles - Web Search - Library Search - BL Direct - All 7 versions

Treadmarks: Distributed shared memory on standard workstations and operating systems-

► tpnet.pl [PDF]

P Keleher, AL Cox, S Dwarkadas, W Zwaenepoel, G ... - unix.org

... updates, they modify the compiler to **update a software** ... in Mach as well, the **software** communication overhead ... 6000s connected by 220-Mbps **fiber optic** links and a ...

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Distribution of software updates via a computer network

S Donohue - US Patent 6,199,204, 2001 - [Google Patents](#)

... has taken the trouble to correctly install the **update**. ... compatibility with previous versions of their **software** or to ... con- cessions for users who do not **upgrade**. ...

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Firmware download from a remote terminal to an optical network terminal in a digital loop carrier ...

KJ Lape, SS Gorshe - US Patent 5,165,091, 1992 - [Google Patents](#)

... 54] **FIRMWARE** DOWNLOAD FROM A REMOTE TERMINAL TO AN OPTICAL **NETWORK** TERMINAL IN ...
rnIrvL

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Traffic grooming in an optical WDM mesh network- ► [psu.edu](#) [PDF]

K Zhu, B Mukherjee - IEEE Journal on Selected Areas in Communications, 2002 - [ieeexplore.ieee.org](#)

... fast **multiplexing**/demulit- plexing capability, compared with the **software**-based scheme ... ZHU AND MUKHERJEE: TRAFFIC GROOMING IN AN **OPTICAL** WDM MESH NETWORK ...

Cited by 333 - Related articles - Web Search - Library Search - BL Direct - All 11 versions

Wavelength-division-multiplexed passive optical network (WDM-PON) technologies for broadband access: ...- ► [169.237.7.98](#) [PDF]

A Banerjee, Y Park, F Clarke, H Song, S Yang, G ... - Journal of **Optical** Networking, 2005 - OSA
... 11 / JOURNAL OF **OPTICAL** NETWORKING 738 ... high bandwidth, immature device technologies, and a lack of suitable **network** protocols and **software** to support ...

Cited by 60 - Related articles - Web Search - All 13 versions

Optical networking update- ► [iitb.ac.in](#) [PDF]

PE Green Jr, IBMTJWR Center, Y Heights - IEEE Journal on Selected Areas in Communications, 1996 - [ieeexplore.ieee.org](#)

... in existing protocol- specific communication solutions, both hardware and **software**. ...
GREEN: **OPTICAL** NETWORKING **UPDATE** ... or most of the other ports on the **network**. ...

Cited by 210 - Related articles - Web Search - All 4 versions

[PDF] ► **Optical** wavelength division **multiplexing** (WDM) **network** simulator (OWNs): architecture and ...

B Wen, NM Bhide, RK Shenai, KM Sivalingam - SPIE **Optical** Networks Magazine, 2001 - [eecs.wsu.edu](#)

... In the snapshot, the **update** events of the virtual topology ... WSU Networking Research Laboratory: **Optical** WDM **Network** Simulator **Software**." [http://www ...](http://www...)

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... narrowband single-fiber passive **optical network** using coarse wavelength division **multiplexing** and ...

RD Feldman, TH Wood, JP Meester, RF Austin - Journal of Lightwave Technology, 1998 - OSA

... **Software** which was written to provide the narrowband services ... In this paper, we discuss an **upgrade** scenario in ... s on the same single-fiber **network** by making use ...

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Design and implementation of ultra-low latency optical label switching for packet-switched WDM ...- ► [buffalo.edu](#) [PDF]

B Meagher, GK Chang, G Ellinas, YM Lin, W Xin, TF ... - Journal of lightwave technology, 2000 - OSA

... the primary functions of the NMS system is to **update** the switch ... NT workstations) and are passed down through **software** drivers to the **network** interface card. ...

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Firmware download from a remote terminal to an **optical network** terminal in a digital loop carrier ...

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communications system ... NG\ i VWDL FROM ONT?/ **UPDATE** **FIRMWARE** —206 YESi ...

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B Rajagopalan, J Luciani, D Awduche, B Cain, B ... - Work in Progress, 2003 - tools.ietf.org

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Challenges for MPLS in optical network restoration

R Doverspike, J Yates - IEEE Communications Magazine, 2001 - ieeexplore.ieee.org

... I NTRODUCTION Wavelength-division **multiplexing** (WDM) has been ... next step in developing reconfigurable **optical** networks ... a reconfigurable opti- cal **network** is that ...

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IN A DIGITAL LOOP CARRIER SYSTEM [75] Inventors: Kelly J. Lape; Steven S ...

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G Bernstein, B Rajagopalan, D Saha - 2003 - Addison-Wesley Longman Publishing Co., Inc. Boston, MA, USA

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... control **software** as a part of the interface between the **network** layer and the WDM layer, on top of every **optical** (WDM) switch. In ...

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NJ Boden, D Cohen, RE Felderman, AE Kulawik, CL ... - IEEE micro, 1995 - [ieeexplore.ieee.org](#)

... only transient state and no **software**, no security ... arise concerning which hosts can download programs or rout ... However, **optical**-fiber links may connect different ...

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R Ramaswami, A Segall, IBMTJWR Center, Y Heights - Proceedings IEEE INFOCOM'96, Fifteenth Annual Joint ... , 1996 - [ieeexplore.ieee.org](#)

... **network** and its basic hardware and **software** components. ... that indicates the settings of its **optical** switches, the ... will be updated using a LST update protocol as ...

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ER Gansner, SC North - Software Practice and Experience, 2000 - Citeseer

... in the design and analysis of communication **networks**, linked documents ... automatic layout, its application to **software** visualization is ... **install** callback functions ...

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[PDF] ► A review of traffic grooming in WDM **optical** networks: Architectures and challenges

K Zhu, B Mukherjee - Optical Networks Magazine, 2003 - [networks.cs.ucdavis.edu](#)

... **network** size is small, some commercial **software** can be ... fibers will bypass node B. ??

Install a WDM ... to fully develop an intelligent WDM **optical** transport **network** ...

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Dayton Traft Signals Getting an **Upgrade** ; **Fiber Optic** Cables ...

Dayton Traft Signals Getting an **Upgrade** ; **Fiber Optic** Cables Replacing Copper Wire **Network**. Posted on: Tuesday, 16 November 2004, 21:00 CST ...

www.redorbit.com/news/technology/103720/dayton_trafc_signals_getting_an_upgrade_fiber_optic_cables/ - [Cached](#) - [Similar](#)

Siemens inks DWDM contract with Finnet Group.(CONTRACTS) | Article ...

Newspaper article from: **Fiber Optics Weekly Update**; March 31, ... The contract covers delivery of the Surpass hiT 7500 hardware and **software**, as Siemens plans to implement KDN's new **fiber-optic network** between October 2005 and ...

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global IP-based **fiber optic network**, announced that it has concluded an ...
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software. Also at the **Fiber Optic Network** Health Monitoring and systems are included
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